



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 10/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/993,780	11/16/2001	John J. Daniels	14531.71.4.3	1576	
47973	7590 10/19/2005		EXAM	EXAMINER	
	N NYDEGGER/MIC E GATE TOWER	LEE, Y Y	LEE, Y YOUNG		
60 EAST SOUTH TEMPLE			ART UNIT	PAPER NUMBER	
SALT LAKE CITY, UT 84111			2613		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		09/993,780	DANIELS, JOHN J.	
		Examiner	Art Unit	
		Y. Lee	2613	
Period fo	The MAILING DATE of this communication app			· .
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communica D (35 U.S.C. § 133).	
Status			••	
	Responsive to communication(s) filed on 30 At This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under Exercise 1.	action is non-final. nce except for formal matters, pro		s is
Dispositi	on of Claims			
4)⊠ 5)□ 6)⊠ 7)□ 8)□	Claim(s) 3-8,13-15,27-30 and 37-78 is/are penda) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 3-8,13-15,27-30 and 37-78 is/are rejected to. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers	vn from consideration. cted. r election requirement.		
10)⊠	The specification is objected to by the Examine The drawing(s) filed on <u>05 May 2003</u> is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	☑ accepted or b)☐ objected to be drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.12	
Priority u	inder 35 U.S.C. § 119			
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau ee the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received in the contraction (PCT Rule 17.2(a)).	on No d in this National Stage	
Attachment	(s)			
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	(PTO-413) te atent Application (PTO-152)	

Art Unit: 2613

DETAILED ACTION

Drawings

1. The drawings were received on 5/5/03. These drawings are acceptable.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claim 77 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claim 77 contains "the recording instructions are downloaded from the server through a VBI of the television signal". Such information is no where described in the original specification that the inventor, at the time the application was filed, had possession of the claimed invention.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Application/Control Number: 09/993,780

Art Unit: 2613

5. Claims 3-8, 13-15, 27-30, and 37-78 rejected under 35 U.S.C. 103(a) as being unpatentable over Schein et al (6,388,714) in view of Klosterman (5,550,576) for the same reasons as set forth in Section 3 of the last office action, dated 7/18/05.

Page 3

Response to Arguments

6. Applicant's arguments filed 8/30/05 have been fully considered but they are not persuasive. Applicant asserts on pages 16-17 of the Remarks that Klosterman fails to disclose downloading any recording instructions. However, Figure 1 of Klosterman illustrate the concept of such recording instructions (e.g. source, time, etc.) being downloaded from various sources 26-30.

Applicant asserts on page 18 of the Remarks that Examiner fails to point to any elements in the art that meets the claim limitations. However, Figure 1 of both Schein et al and Klosterman, as pointed out by the Examiner, illustrate the concept of such computing system (PC of Schein et al and 20 of Klosterman) and the recording device VCR are integrated into a single device (2 of Schein et al and 10 of Klosterman).

Conclusion

All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE**FINAL even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 09/993,780

Art Unit: 2613

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. Lee whose telephone number is (571) 272-7334.

The examiner can normally be reached on (571) 272-7334.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on (571) 272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 09/993,780

Art Unit: 2613

Y. Lee Primary Examiner Art Unit 2613 Page 5

yl